## **AMENDMENTS TO THE CLAIMS**

1. (Original): The compound of the general formula (1):

wherein

W and X, W and Z, X and Y or Y and Z are N and the other two are CR8;

 $R^8$  is H, halo,  $C_{1-4}$  alkyl,  $C_{1-4}$  alkoxy or halo( $C_{1-4}$ )alkyl;

R is halo;

 $R^1$  is halo,  $C_{1-8}$  alkyl,  $C_{2-8}$  alkenyl,  $C_{2-8}$  alkynyl,  $C_{3-8}$  cycloalkyl,  $C_{3-8}$  cycloalkyl,  $C_{1-8}$  alkyl,  $C_{1-8}$  alkoxy,  $C_{1-8}$  alkylthio, aryl, aryloxy, arylthio, heteroaryl, heteroaryloxy, heteroarylthio, aryl( $C_{1-4}$ )alkyl, aryl( $C_{1-4}$ )alkoxy, heteroaryl( $C_{1-4}$ )alkyl, heteroaryl( $C_{1-4}$ )alkoxy, aryl( $C_{1-4}$ )alkylthio, heteroaryl( $C_{1-4}$ )alkylthio, morpholino, piperidino or pyrrolidino;

R<sup>2</sup> is NR<sup>3</sup>R<sup>4</sup>;

 $R^3$  and  $R^4$  are independently H,  $C_{1-8}$  alkyl,  $C_{2-8}$  alkenyl,  $C_{2-8}$  alkynyl, aryl, aryl, aryl, aryl,  $C_{1-8}$ )alkyl,  $C_{3-8}$  cycloalkyl,  $C_{3-8}$  cycloalkyl,  $C_{3-8}$  cycloalkyl,  $C_{3-8}$  cycloalkyl, heteroaryl, heteroaryl,  $C_{1-8}$ )alkyl,  $R^5R^6$ , provided that not both  $R^3$  and  $R^4$  are H or  $R^5R^6$ , or

 $R^3$  and  $R^4$  together form a  $C_{3-7}$  alkylene or  $C_{3-7}$  alkenylene chain optionally substituted with one or more  $C_{1-4}$  alkyl or  $C_{1-4}$  alkoxy groups, or,

together with the nitrogen atom to which they are attached,  $R^3$  and  $R^4$  form a morpholine, thiomorpholine S-oxide or thiomorpholine S-dioxide ring or a piperazine or piperazine N-( $C_{1.4}$ )alkyl (especially N-methyl) ring; and

 $R^5$  and  $R^6$  are independently H,  $C_{1-8}$  alkyl,  $C_{2-8}$  alkenyl,  $C_{2-8}$  alkynyl, aryl, aryl( $C_{1-8}$ )alkyl,  $C_{3-8}$  cycloalkyl,  $C_{3-8}$  cycloalkyl,  $C_{3-8}$  cycloalkyl,  $C_{3-8}$  cycloalkyl, heteroaryl or heteroaryl( $C_{1-8}$ )alkyl;

any of the foregoing alkyl, alkenyl, alkynyl or cycloalkyl groups or moieties (other than for  $R^8$ ) being optionally substituted with halogen, cyano,  $C_{1-6}$  alkoxy,  $C_{1-6}$  alkylcarbonyl,  $C_{1-6}$  alkoxycarbonyl,  $C_{1-6}$  haloalkoxy,  $C_{1-6}$  alkylthio, tri( $C_{1-4}$ )alkylsilyl,  $C_{1-6}$  alkylamino or  $C_{1-6}$  dialkylamino,

any of the foregoing morpholine, thiomorpholine, piperidine, piperazine and pyrrolidine rings being optionally substituted with  $C_{1-4}$  alkyl (especially methyl), and

any of the foregoing aryl or heteroaryl groups or moieties being optionally substituted with one or more substituents selected from halo, hydroxy, mercapto,  $C_{1-6}$  alkyl,  $C_{2-6}$  alkenyl,  $C_{2-6}$  alkynyl,  $C_{1-6}$  alkoxy,  $C_{2-6}$  alkenyloxy,  $C_{2-6}$  alkynyloxy, halo( $C_{1-6}$ )alkyl, halo( $C_{1-6}$ )alkoxy,  $C_{1-6}$  alkylthio, hydroxy( $C_{1-6}$ )alkyl,  $C_{1-4}$  alkoxy( $C_{1-6}$ )alkyl,  $C_{3-6}$  cycloalkyl,  $C_{3-6}$  cycloalkyl( $C_{1-4}$ )alkyl, phenoxy,

benzyloxy, benzoyloxy, cyano, isocyano, thiocyanato, isothiocyanato, nitro, -NR"R"", -NHCOR", -NHCONR"R"", -CONR"R"", -SO<sub>2</sub>R", -OSO<sub>2</sub>R", -COR", -CR""=NR"" or -N=CR"R"", in which R" and R"" are independently hydrogen,  $C_{1-4}$  alkyl, halo( $C_{1-4}$ )alkyl,  $C_{1-4}$  alkoxy, halo( $C_{1-4}$ )alkoxy,  $C_{1-4}$  alkylthio,  $C_{3-6}$  cycloalkyl,  $C_{3-6}$  cycloalkyl( $C_{1-4}$ )alkyl, phenyl or benzyl, the phenyl and benzyl groups being optionally substituted with halogen,  $C_{1-4}$  alkyl or  $C_{1-4}$  alkoxy.

- 2. (Original): A compound according to claim 1 wherein W and Z are N and X and Y are CH.
- 3. (Currently Amended): A compound according to any one of the preceding claims claim 1 wherein

 $R^3$  is  $C_{1-8}$  alkyl, halo( $C_{1-8}$ )alkyl, hydroxy( $C_{1-8}$ )alkyl,  $C_{1-4}$  alkoxy( $C_{1-8}$ )alkyl,  $C_{1-4}$  alkoxyhalo( $C_{1-8}$ )alkyl, tri( $C_{1-4}$ )alkylsilyl( $C_{1-6}$ )alkyl,  $C_{1-4}$  alkylcarbonyl( $C_{1-8}$ )alkyl,  $C_{1-4}$  alkylcarbonylhalo( $C_{1-8}$ )alkyl, phenyl( $C_{1-4}$ )alkyl,  $C_{2-8}$  alkenyl, halo( $C_{2-8}$ )alkenyl,  $C_{2-8}$  alkynyl,  $C_{3-8}$  cycloalkyl optionally substituted with chloro, fluoro or methyl,  $C_{3-8}$  cycloalkyl( $C_{1-4}$ )alkyl, phenylamino, piperidino or morpholino, the phenyl ring of phenylalkyl or phenylamino being optionally substituted with one, two or three substituents selected from halo,  $C_{1-4}$  alkyl, halo( $C_{1-4}$ )alkyl,  $C_{1-4}$  alkoxy and halo( $C_{1-4}$ )alkoxy; and

 $R^4$  is H,  $C_{1-4}$  alkyl, halo( $C_{1-4}$ )alkyl or amino, or

 $R^3$  and  $R^4$  together form a  $C_{3-7}$  alkylene or alkenylene chain optionally substituted with methyl, or, together with the nitrogen atom to which they are attached,  $R^3$  and  $R^4$  form a morpholine, thiomorpholine S-oxide or thiomorpholine S-dioxide ring or a piperazine or piperazine N-( $C_{1-4}$ )alkyl (especially N-methyl) ring, in which the morpholine or piperazine rings are optionally substituted with methyl.

- 4. (Original): A compound according to any one of the preceding claims claim 1 wherein  $R^1$  is phenyl optionally substituted with from one to five halogen atoms or with from one to three substituents selected from halo,  $C_{1-4}$  alkyl, halo( $C_{1-4}$ )alkyl,  $C_{1-4}$  alkoxy or halo( $C_{1-4}$ )alkoxy, pyridyl optionally substituted with from one to four halogen atoms or with from one to three substituents selected from halo,  $C_{1-4}$  alkyl, halo( $C_{1-4}$ )alkyl,  $C_{1-4}$  alkoxy or halo( $C_{1-4}$ )alkoxy, 2- or 3-thienyl optionally substituted with from one to three halogen atoms or with from one to three substituents selected from halo,  $C_{1-4}$  alkyl, halo( $C_{1-4}$ )alkyl,  $C_{1-4}$  alkoxy or halo( $C_{1-4}$ )alkoxy, or piperidino or morpholino both optionally substituted with one or two methyl groups.
- 5. (Original): A compound according to claim 4 wherein R<sup>1</sup> is 2,6-difluorophenyl, 2-fluoro-6-chlorophenyl, 2,5,6-trifluorophenyl, 2,4,6-trifluorophenyl, 2,6-difluoro-4-methoxyphenyl or pentafluorophenyl.

6. (Original): A compound according to claim 1 wherein W and X, W and Z, X and Y or Y and Z are N and the other two are CR<sup>8</sup>; R<sup>8</sup> is H, halo, C<sub>1-4</sub> alkyl, C<sub>1-4</sub> alkoxy or halo(C<sub>1-4</sub>)alkyl; R is halo;

 $R^1$  is halo,  $C_{1-8}$  alkyl,  $C_{2-8}$  alkenyl,  $C_{2-8}$  alkynyl,  $C_{3-8}$  cycloalkyl,  $C_{3-8}$  cycloalkyl( $C_{1-6}$ )alkyl,  $C_{1-8}$  alkoxy,  $C_{1-8}$  alkylthio, aryl, aryloxy, arylthio, heteroaryl, heteroaryloxy, heteroarylthio, aryl( $C_{1-4}$ )alkyl, aryl( $C_{1-4}$ )alkoxy, heteroaryl( $C_{1-4}$ )alkyl, heteroaryl( $C_{1-4}$ )alkoxy, aryl( $C_{1-4}$ )alkylthio, heteroaryl( $C_{1-4}$ )alkylthio, morpholino, piperidino or pyrrolidino;

R<sup>2</sup> is NR<sup>3</sup>R<sup>4</sup>;

 $R^3$  and  $R^4$  are independently H,  $C_{1-8}$  alkyl,  $C_{2-8}$  alkenyl,  $C_{2-8}$  alkynyl, aryl, aryl( $C_{1-8}$ )alkyl,  $C_{3-8}$  cycloalkyl,  $C_{3-8}$  cycloalkyl( $C_{1-6}$ )alkyl, heteroaryl, heteroaryl( $C_{1-8}$ )alkyl,  $R^5R^6$ , provided that not both  $R^3$  and  $R^4$  are H or  $R^5R^6$ , or

 $R^3$  and  $R^4$  together form a  $C_{3-7}$  alkylene or  $C_{3-7}$  alkenylene chain optionally substituted with one or more  $C_{1-4}$  alkyl or  $C_{1-4}$  alkoxy groups, or,

together with the nitrogen atom to which they are attached,  $R^3$  and  $R^4$  form a morpholine, thiomorpholine S-oxide or thiomorpholine S-dioxide ring or a piperazine or piperazine N-( $C_{1-4}$ )alkyl (especially N-methyl) ring; and

 $R^5$  and  $R^6$  are independently H,  $C_{1-8}$  alkyl,  $C_{2-8}$  alkenyl,  $C_{2-8}$  alkynyl, aryl, aryl( $C_{1-8}$ )alkyl,  $C_{3-8}$  cycloalkyl,  $C_{3-8}$  cycloalkyl,  $C_{3-8}$  cycloalkyl, heteroaryl or heteroaryl( $C_{1-8}$ )alkyl;

any of the foregoing alkyl, alkenyl, alkynyl or cycloalkyl groups or moieties (other than for  $R^8$ ) being optionally substituted with halogen, cyano,  $C_{1-6}$  alkoxy,  $C_{1-6}$  alkylcarbonyl,  $C_{1-6}$  alkylcarbonyl,  $C_{1-6}$  alkylthio, tri( $C_{1-4}$ )alkylsilyl,  $C_{1-6}$  alkylamino or  $C_{1-6}$  dialkylamino,

any of the foregoing morpholine, thiomorpholine, piperidine, piperazine and pyrrolidine rings being optionally substituted with  $C_{1-4}$  alkyl (especially methyl), and

any of the aryl, heteroaryl, aryloxy or heteroaryl groups being optionally substituted with one or more substituents selected from halo, hydroxy, mercapto,  $C_{1-6}$  alkyl,  $C_{2-6}$  alkenyl,  $C_{2-6}$  alkynyl,  $C_{1-6}$  alkoxy,  $C_{2-6}$  alkenyloxy,  $C_{2-6}$  alkynyloxy, halo( $C_{1-6}$ )alkyl, halo( $C_{1-6}$ )alkoxy,  $C_{1-6}$  alkylthio, hydroxy( $C_{1-6}$ )alkyl,  $C_{1-4}$  alkoxy( $C_{1-6}$ )alkyl,  $C_{3-6}$  cycloalkyl,  $C_{3-6}$  cycloalkyl( $C_{1-4}$ )alkyl, phenoxy, benzoyloxy, cyano, isocyano, thiocyanato, isothiocyanato, nitro, -NR"'R"", -NHCOR", -NHCONR"'R"", -CONR"'R"", -SO<sub>2</sub>R", -OSO<sub>2</sub>R", -COR", -CR"'=NR"" or -N=CR"'R"", in which R" and R"" are independently hydrogen,  $C_{1-4}$  alkyl, halo( $C_{1-4}$ )alkyl,  $C_{1-4}$  alkoxy, halo( $C_{1-4}$ )alkoxy,  $C_{1-4}$  alkylthio,  $C_{3-6}$  cycloalkyl,  $C_{3-6}$  cycloalkyl( $C_{1-4}$ )alkyl, phenyl or benzyl, the phenyl and benzyl groups being optionally substituted with halogen,  $C_{1-4}$  alkyl or  $C_{1-4}$  alkoxy.

7. (Original): A compound according to claim 1 wherein

W and X, W and Z, X and Y or Y and Z are N and the other two are CR8;

 $R^8$  is H, halo,  $C_{1-4}$  alkyl,  $C_{1-4}$  alkoxy or halo( $C_{1-4}$ )alkyl;

R is halo;

 $R^1$  is halo,  $C_{1-8}$  alkyl,  $C_{2-8}$  alkenyl,  $C_{2-8}$  alkynyl,  $C_{3-8}$  cycloalkyl,  $C_{3-8}$  cycloalkyl,  $C_{1-8}$  alkyl,  $C_{1-8}$  alkoxy,  $C_{1-8}$  alkylthio, aryl, aryloxy, arylthio, heteroaryl, heteroaryloxy, heteroarylthio, aryl( $C_{1-4}$ )alkyl, aryl( $C_{1-4}$ )alkoxy, heteroaryl( $C_{1-4}$ )alkyl, heteroaryl( $C_{1-4}$ )alkoxy, aryl( $C_{1-4}$ )alkylthio, heteroaryl( $C_{1-4}$ )alkylthio, morpholino, piperidino or pyrrolidino;

R<sup>2</sup> is NR<sup>3</sup>R<sup>4</sup>:

 $R^3$  is  $C_{1-4}$  alkyl, halo( $C_{1-4}$ )alkyl,  $C_{2-4}$  alkenyl,  $C_{3-6}$  cycloalkyl,  $C_{3-6}$  cycloalkyl( $C_{1-4}$ )alkyl or phenylamino in which the phenyl ring is optionally substituted with one, two or three substituents selected from halo,  $C_{1-4}$  alkyl, halo( $C_{1-4}$ )alkyl,  $C_{1-4}$  alkoxy and halo( $C_{1-4}$ )alkoxy; and  $R^4$  is H,  $C_{1-4}$  alkyl or amino, or  $R^3$  and  $R^4$  together form a  $C_{4-6}$  alkylene chain optionally substituted with  $C_{1-4}$  alkyl or  $C_{1-4}$  alkoxy, or, together with the nitrogen atom to which they are attached,  $R^3$  and  $R^4$  form a morpholine, thiomorpholine S-oxide or thiomorpholine S-dioxide ring or a piperazine or piperazine N-( $C_{1-4}$ )alkyl (especially N-methyl) ring;

any of the alkyl, alkenyl, alkynyl or cycloalkyl groups or moieties (other than for  $R^8$ ) being optionally substituted with halogen, cyano,  $C_{1-6}$  alkoxy,  $C_{1-6}$  alkylcarbonyl,  $C_{1-6}$  alkoxycarbonyl,  $C_{1-6}$  haloalkoxy,  $C_{1-6}$  alkylthio, tri( $C_{1-4}$ )alkylsilyl,  $C_{1-6}$  alkylamino or  $C_{1-6}$  dialkylamino,

any of the foregoing morpholine, thiomorpholine, piperidine, piperazine and pyrrolidine rings being optionally substituted with  $C_{1-4}$  alkyl (especially methyl), and

any of the aryl or heteroaryl groups or moieties being optionally substituted with one or more substituents selected from halo, hydroxy, mercapto,  $C_{1-6}$  alkyl,  $C_{2-6}$  alkenyl,  $C_{2-6}$  alkynyl,  $C_{1-6}$  alkoxy,  $C_{2-6}$  alkynyloxy, halo( $C_{1-6}$ )alkyl, halo( $C_{1-6}$ )alkoxy,  $C_{1-6}$  alkylthio, halo( $C_{1-6}$ )alkyl, halo( $C_{1-6}$ )alkyl,  $C_{3-6}$  cycloalkyl( $C_{1-6}$ )alkyl, phenoxy, benzyloxy, benzyloxy, cyano, isocyano, thiocyanato, isothiocyanato, nitro, -NR'''R'''', -NHCOR''', -NHCONR'''R'''', -CONR'''R'''', -SO<sub>2</sub>R''', -OSO<sub>2</sub>R''', -COR''', -CR'''=NR'''' or -N=CR'''R'''', in which R''' and R'''' are independently hydrogen,  $C_{1-4}$  alkyl, halo( $C_{1-4}$ )alkyl,  $C_{1-4}$  alkoxy, halo( $C_{1-4}$ )alkoxy,  $C_{1-4}$  alkylthio,  $C_{3-6}$  cycloalkyl,  $C_{3-6}$  cycloalkyl( $C_{1-4}$ )alkyl, phenyl or benzyl, the phenyl and benzyl groups being optionally substituted with halogen,  $C_{1-4}$  alkyl or  $C_{1-4}$  alkoxy.

8. (Original): A compound according to claim 1 wherein

W and X, W and Z, X and Y or Y and Z are N and the other two are CR8;

 $R^8$  is H, halo,  $C_{1-4}$  alkyl,  $C_{1-4}$  alkoxy or halo( $C_{1-4}$ )alkyl;

R is halo;

R<sup>1</sup> is optionally substituted phenyl;

R<sup>2</sup> is NR<sup>3</sup>R<sup>4</sup>;

R<sup>3</sup> and R<sup>4</sup> are independently H, C<sub>1-8</sub> alkyl, C<sub>2-8</sub> alkenyl, C<sub>2-8</sub> alkynyl, aryl, aryl(C<sub>1-8</sub>)alkyl,

 $C_{3-8}$  cycloalkyl,  $C_{3-8}$  cycloalkyl( $C_{1-6}$ )alkyl, heteroaryl, heteroaryl( $C_{1-8}$ )alkyl,  $NR^5R^6$ , provided that not both  $R^3$  and  $R^4$  are H or  $NR^5R^6$ , or

 $R^3$  and  $R^4$  together form a  $C_{3-7}$  alkylene or  $C_{3-7}$  alkenylene chain optionally substituted with one or more  $C_{1-4}$  alkyl or  $C_{1-4}$  alkoxy groups, or,

together with the nitrogen atom to which they are attached,  $R^3$  and  $R^4$  form a morpholine, thiomorpholine S-oxide or thiomorpholine S-dioxide ring or a piperazine or piperazine N-( $C_{1-4}$ )alkyl (especially N-methyl) ring; and

 $R^5$  and  $R^6$  are independently H,  $C_{1-8}$  alkyl,  $C_{2-8}$  alkenyl,  $C_{2-8}$  alkynyl, aryl, aryl( $C_{1-8}$ )alkyl,  $C_{3-8}$  cycloalkyl,  $C_{3-8}$  cycloalkyl,  $C_{3-8}$  cycloalkyl, heteroaryl or heteroaryl( $C_{1-8}$ )alkyl;

any of the alkyl, alkenyl, alkynyl or cycloalkyl groups or moieties (other than for  $R^8$ ) being optionally substituted with halogen, cyano,  $C_{1-6}$  alkoxy,  $C_{1-6}$  alkylcarbonyl,  $C_{1-6}$  alkoxycarbonyl,  $C_{1-6}$  haloalkoxy,  $C_{1-6}$  alkylthio, tri( $C_{1-4}$ )alkylsilyl,  $C_{1-6}$  alkylamino or  $C_{1-6}$  dialkylamino,

any of the foregoing morpholine, thiomorpholine, piperidine, piperazine and pyrrolidine rings being optionally substituted with  $C_{1-4}$  alkyl (especially methyl), and

any of the aryl or heteroaryl groups or moieties, including the phenyl group of  $R^1$ , being optionally substituted with one or more substituents selected from halo, hydroxy, mercapto,  $C_{1-6}$  alkyl,  $C_{2-6}$  alkenyl,  $C_{2-6}$  alkenyl,  $C_{2-6}$  alkynyl,  $C_{1-6}$  alkynyl,  $C_{1-6}$  alkynyl,  $C_{1-6}$  alkyl,  $C_{1-6}$  alkyl,  $C_{1-6}$  alkylthio, halo( $C_{1-6}$ )alkylthio, hydroxy( $C_{1-6}$ )alkyl,  $C_{1-4}$  alkoxy( $C_{1-6}$ )alkyl,  $C_{3-6}$  cycloalkyl,  $C_{3-6}$  cycloalkyl, phenoxy, benzyloxy, benzoyloxy, cyano, isocyano, thiocyanato, isothiocyanato, nitro, -NR""R"", -NHCOR", -NHCONR"R"", -CONR"R"", -SO<sub>2</sub>R", -OSO<sub>2</sub>R", -COR", -CR""=NR"" or -N=CR""R"", in which R" and R"" are independently hydrogen,  $C_{1-4}$  alkyl, halo( $C_{1-4}$ )alkyl,  $C_{1-4}$  alkoxy, halo( $C_{1-4}$ )alkoxy,  $C_{1-4}$  alkylthio,  $C_{3-6}$  cycloalkyl,  $C_{3-6}$  cycloalkyl( $C_{1-4}$ )alkyl, phenyl or benzyl, the phenyl and benzyl groups being optionally substituted with halogen,  $C_{1-4}$  alkyl or  $C_{1-4}$  alkoxy.

9. (Original): A compound according to claim 1 wherein W and X, W and Z, X and Y or Y and Z are N and the other two are CR<sup>8</sup>; R<sup>8</sup> is H, halo, C<sub>1-4</sub> alkyl, C<sub>1-4</sub> alkoxy or halo(C<sub>1-4</sub>)alkyl; R is halo:

 $R^1$  is phenyl optionally substituted with from one to five halogen atoms or with from one to three substituents selected from halo,  $C_{1\cdot4}$  alkyl, halo( $C_{1\cdot4}$ )alkyl,  $C_{1\cdot4}$  alkoxy or halo( $C_{1\cdot4}$ )alkoxy, pyridyl optionally substituted with from one to four halogen atoms or with from one to three substituents selected from halo,  $C_{1\cdot4}$  alkyl, halo( $C_{1\cdot4}$ )alkyl,  $C_{1\cdot4}$  alkoxy or halo( $C_{1\cdot4}$ )alkoxy, 2- or 3-thienyl optionally substituted with from one to three halogen atoms or with from one to three substituents selected from halo,  $C_{1\cdot4}$  alkyl, halo( $C_{1\cdot4}$ )alkyl,  $C_{1\cdot4}$  alkoxy or halo( $C_{1\cdot4}$ )alkoxy, or piperidino or morpholino both optionally substituted with one or two methyl groups;

R<sup>2</sup> is NR<sup>3</sup>R<sup>4</sup>;

 $R^3$  is  $C_{1-8}$  alkyl, halo( $C_{1-8}$ )alkyl, hydroxy( $C_{1-8}$ )alkyl,  $C_{1-4}$  alkoxy( $C_{1-8}$ )alkyl,  $C_{1-4}$  alkoxyhalo( $C_{1-8}$ )alkyl, tri( $C_{1-4}$ )alkylsilyl( $C_{1-6}$ )alkyl,  $C_{1-4}$  alkylcarbonyl( $C_{1-8}$ )alkyl,  $C_{1-4}$  alkylcarbonylhalo( $C_{1-8}$ )alkyl, phenyl( $C_{1-4}$ )alkyl,  $C_{2-8}$  alkenyl, halo( $C_{2-8}$ )alkenyl,  $C_{2-8}$  alkynyl,  $C_{3-8}$  cycloalkyl optionally substituted with chloro, fluoro or methyl,  $C_{3-8}$  cycloalkyl( $C_{1-4}$ )alkyl, phenylamino, piperidino or morpholino, the phenyl ring of phenylalkyl or phenylamino being optionally substituted with one, two or three substituents selected from halo,  $C_{1-4}$  alkyl, halo( $C_{1-4}$ )alkyl,  $C_{1-4}$  alkoxy and halo( $C_{1-4}$ )alkoxy; and

 $R^4$  is H,  $C_{1-4}$  alkyl, halo( $C_{1-4}$ )alkyl or amino, or

R<sup>3</sup> and R<sup>4</sup> together form a C<sub>3-7</sub> alkylene or C<sub>3-7</sub> alkenylene chain optionally substituted with methyl, or,

together with the nitrogen atom to which they are attached,  $R^3$  and  $R^4$  form a morpholine, thiomorpholine S-oxide or thiomorpholine S-dioxide ring or a piperazine or piperazine N-( $C_{1-4}$ )alkyl (especially N-methyl) ring, in which the morpholine or piperazine rings are optionally substituted with methyl.

10. (Original): A compound according to claim 1 wherein W and X, W and Z, X and Y or Y and Z are N and the other two are CR<sup>8</sup>; R<sup>8</sup> is H, halo, C<sub>1-4</sub> alkyl, C<sub>1-4</sub> alkoxy or halo(C<sub>1-4</sub>)alkyl; R is halo;

 $R^1$  is phenyl optionally substituted with from one to five halogen atoms or with from one to three substituents selected from halo,  $C_{1-4}$  alkyl, halo( $C_{1-4}$ )alkyl,  $C_{1-4}$  alkoxy or halo( $C_{1-4}$ )alkoxy;  $R^2$  is  $NR^3R^4$ :

 $R^3$  is  $C_{1-4}$  alkyl, halo( $C_{1-4}$ )alkyl,  $C_{2-4}$  alkenyl,  $C_{3-6}$  cycloalkyl,  $C_{3-6}$  cycloalkyl( $C_{1-4}$ )alkyl or phenylamino in which the phenyl ring is optionally substituted with one, two or three substituents selected from

halo,  $C_{1-4}$  alkyl, halo( $C_{1-4}$ )alkyl,  $C_{1-4}$  alkoxy and halo( $C_{1-4}$ )alkoxy; and  $R^4$  is H,  $C_{1-4}$  alkyl or amino, or  $R^3$  and  $R^4$  together form a  $C_{4-6}$  alkylene chain optionally substituted with methyl, or, together with the nitrogen atom to which they are attached,  $R^3$  and  $R^4$  form a morpholine ring.

11. (Original): A process for preparing a compound of the general formula (1) according to claim 1 wherein R is chloro or fluoro and R<sup>2</sup> is NR<sup>3</sup>R<sup>4</sup> and W, X, Y, Z, R<sup>1</sup>, R<sup>3</sup> and R<sup>4</sup> are as defined in claim 1, which comprises reacting an amine of the general formula NR<sup>3</sup>R<sup>4</sup> with a compound of the general formula (6) or (13)

$$X \xrightarrow{W} CI \qquad X \xrightarrow{F} R^{1}$$

$$X \xrightarrow{V} Z \qquad N \qquad F$$

$$(6) \qquad (13)$$

12. (Original): The intermediate chemicals having the general formulae (4), (5), (6) and (13):

wherein W, X, Y, Z and  $R^1$  are as defined in claim 1 and  $R^7$  is  $C_{1-4}$  alkyl, other than the compound of formula (6) wherein X and Y are N, W and Z are C-Cl and  $R^1$  is Cl.

- 13. (Original): A plant fungicidal composition comprising a fungicidally effective amount of a compound as defined in claim 1 and a suitable carrier or diluent therefor.
- 14. (Currently Amended): A method of combating or controlling phytopathogenic fungi which comprises applying to a plant, to a seed of a plant, to the locus of the plant or seed or to soil or to any other plant growth medium, a fungicidally effective amount of a compound according to claim 1 or a composition according to claim 13.